

Appendix of Tables

	Accounting	Capacity	Data Entry Node	Data Exploration	Data Mining	Data Placement	Data Protection	Diagnostic	Disaster Recovery	Fault Tolerance	Obsolescence	Predictive Failure Analysis	Performance	Provisioning	Storage Needs	Security
Accounting Service	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Audit Service	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Publish subscribe service	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Global Antivirus service	X		X			X	X	X	X	X	X					X X
Nodal Antivirus service																X X
Attribute service	X	X	X	X	X	X	X			X	X	X	X	X	X	X
Data cell cache																X
Name space cache service	X															
Compression service		X	X													X
Data mover service	X		X			X	X		X							X
Deletion service	X	X		X												X
Replication service	X	X	X			X	X			X		X	X	X	X	X
Restore service	X	X	X													X
Version control service	X			X	X	X	X	X	X	X		X				X
Configuration service	X	X							X	X	X	X	X	X	X	
Globalname space service	X		X	X	X	X	X	X	X	X	X	X	X	X	X	
Topology service	X						X	X	X	X	X	X	X	X	X	X
File locking service			X	X		X	X									X
Global Logging service	X							X		X	X		X	X		
Nodal Logging service	X								X		X		X	X		
Data mining service	X		X		X					X	X	X				X
Journaling service	X		X							X	X	X				X

Table 1

	Accounting	Capacity	Data Entry Node	Data Expiration	Data Mining	Data Placement	Data Protection	Diagnostic	Disaster Recovery	Fault Tolerance	Obsolescence	Predictive Failure Analysis	Performance	Provisioning	Storage Node	Security
Accounting	X	X	X			X	X	X			X	X	X	X	X	X
Capacity	X	X	X	X							X	X	X	X	X	X
Data Entry Node	X	X	X	X		X	X	X			X	X	X	X	X	X
Data Expiration		X		X							X			X	X	X
Data Mining			X		X											X
Data Placement	X	X				X	X				X	X	X	X	X	X
Data Protection		X				X	X				X	X	X	X	X	X
Diagnostic	X							X	X	X	X	X	X	X	X	X
Disaster Recovery	X	X						X	X	X	X	X	X	X	X	X
Fault Tolerance		X					X	X	X		X		X	X	X	X
Master			X						X	X		X			X	X
Obsolescence	X			X				X	X	X		X				X
Performance	X	X	X				X	X	X			X		X	X	X
Predictive Failure Analysis	X							X	X	X			X			X
Provisioning	X	X		X			X	X			X		X	X	X	X
Security	X	X	X	X		X		X		X	X			X	X	X
Storage Node	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

Table 2

	Accounting Service	Audit Service	Global Antivirus service	Attribute service	Data mover service	Compression service	Name space cache service	Data cell cache	Replication service	Restore service	Version control service	Configuration service	Globalname space service	Topology service	File locking service	Global Logging service	Nodal Logging service	Data mining service	Journaling service
Accounting Service	X	X	X		X						X								
Audit Service		X	X			X										X	X		
Publish subscribe service	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Global Antivirus service			X	X															
Nodal Antivirus service				X															
Attribute service					X											X			
Data cell cache						X	X	X	X	X	X	X	X	X	X	X	X		
Name space cache service							X	X											
Compression service								X	X										
Data mover service									X		X	X	X	X	X	X			
Deletion service										X					X	X			
Replication service											X								X
Restore service												X							
Version control service													X	X	X	X	X	X	X
Configuration service													X	X	X	X	X	X	X
Globalname space service														X	X	X	X	X	X
Topology service														X	X	X	X	X	X
File locking service															X	X	X	X	X
Global Logging service																X	X	X	X
Nodal Logging service																	X	X	X
Data mining service																		X	X
Journaling service																			X

Table 3